

Amendments to the claims:

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

1. (Currently Amended) A system for evaluating tests of a computer program, comprising:

one or more processors;

a computer-readable storage medium containing instructions configured to cause the one or more processors to perform operations including;

creating a file containing a list of required actions for testing an application, wherein the file is created on a test design automation independent tool within a first insulated environment, wherein the file is automatically transmitted to a test coding and execution automation independent tool in a second insulated environment that is separate from the first insulated environment;

receiving the file in the second insulated environment and using the list to generate and execute the code to test the application and produce test results, wherein the code is generated and executed using the test coding and execution automation independent tool in the second insulated environment, and wherein the test results are automatically transmitted to a test analysis automation independent tool in a third insulated environment that is separate from the first and second insulated environments; and

receiving the test results in the third insulated environment and comparing the received test results to one or more other received test results, wherein the comparison is done using the test analysis automation independent tool in the third insulated environment.

a computer-implemented test design environment that contains one or more data processors and generates testing criteria;

a computer-implemented test automation environment that contains one or more data processors and provides for generation of testing code based upon and following said generation of the testing criteria so that the computer program can be tested with respect to the generated testing criteria;

a computer-implemented test results analysis environment that contains one or more data processors and provides for review of test results generated by executing the testing code with respect to the computer program;

wherein the test results analysis environment is separate and insulated from the test automation environment such that a user of the test results analysis environment is not required to personally enter into the test automation environment;

wherein the generated test results are automatically transferred to the test results analysis environment;

wherein a test designer independently generates the testing criteria; wherein a test automator and a test results analyst operate in separate and insulated software environments from the test designer's environment for generating the testing criteria.

2. - 6. (Cancelled).

7. (Currently Amended) The system of claim 1, wherein the automatically transmitting transferring of the generated test results to the test results analysis automation independent tool in the third insulated environment involves copying or moving the generated test results from the second insulated test automation environment to the third insulated test results environment ; ~~wherein the transferring is automatically transferred~~ either based upon request of a test results analyst or without being requested by a test results analyst.

8. (Currently Amended) The system of claim 7, wherein the third insulated test results analysis environment includes an internet web browser for viewing received in order to view the generated test results.

9. (Currently Amended) The system of claim 1, wherein format of the generated received test results include JPEG, HTML, GIF, and combinations thereof.

10. – 15. (Cancelled).

16. (Currently Amended) The system of claim 1, wherein the list testing criteria includes an action to test a computer-human interface generated by the computer program.

17. (Currently Amended) The system of claim 1, wherein the list testing criteria includes an action to test performance of the computer program.

18. – 24. (Cancelled).

25. (Currently Amended) The system of claim 1, wherein the first insulated test design environment, the second insulated test automation environment, and the third insulated test results analysis environment operate on a network such that each of the environments are accessible through different computer terminals, [[:]] wherein the first insulated test design environment operates on a first computer which does not contain the second insulated test automation environment or the third insulated test results analysis environment, [[:]] wherein the second insulated test automation environment operates on a second computer which does not contain the first insulated test design environment or the third insulated test results analysis environment, and [[:]] wherein the third insulated test results analysis environment operates on a third computer which does not contain the first insulated test design environment or the second insulated test automation environment.

26. (New) A computer-implemented method for evaluating tests of a computer program, comprising:

creating a file containing a list of required actions for testing an application, wherein the file is created on a test design automation independent tool within a first insulated environment, wherein the file is automatically transmitted to a test coding and execution automation independent tool in a second insulated environment that is separate from the first insulated environment;

receiving the file in the second insulated environment and using the list to generate and execute the code to test the application and produce test results, wherein the code is generated and executed using the test coding and execution automation

independent tool in the second insulated environment, and wherein the test results are automatically transmitted to a test analysis automation independent tool in a third insulated environment that is separate from the first and second insulated environments; and

receiving the test results in the third insulated environment and comparing the received test results to one or more other received test results, wherein the comparison is done using the test analysis automation independent tool in the third insulated environment.

27. (New) Computer software stored on one or more computer-readable storage mediums, the computer software comprising program code for carrying out a method for evaluating tests of a computer program, the method comprising:

creating a file containing a list of required actions for testing an application, wherein the file is created on a test design automation independent tool within a first insulated environment, wherein the file is automatically transmitted to a test coding and execution automation independent tool in a second insulated environment that is separate from the first insulated environment;

receiving the file in the second insulated environment and using the list to generate and execute the code to test the application and produce test results, wherein the code is generated and executed using the test coding and execution automation independent tool in the second insulated environment, and wherein the test results are automatically transmitted to a test analysis automation independent tool in a third insulated environment that is separate from the first and second insulated environments; and

receiving the test results in the third insulated environment and comparing the received test results to one or more other received test results, wherein the comparison is done using the test analysis automation independent tool in the third insulated environment.

28. (New) The system of claim 1, wherein the generated code is translated into an application automation map using an application framework, and wherein the application automation map is used to test the application.

29. (New) The system of claim 1, wherein a user can operate independently within each separate environment without having any knowledge of the other two environments.